	Application No.	Applicant(s)	
Notice of Allowability	10/806,405	FUNAKI, HIDEYUKI	
	Examiner	Art Unit	
	Mai-Huong Tran	2818	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course. Th	IIS tiative
1. This communication is responsive to <u>2/14/05</u> .			
2. The allowed claim(s) is/are <u>9-12</u> .			
3. \boxtimes The drawings filed on <u>23 March 2004</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una All b)	e been received. e been received in Applicati cuments have been receive of this communication to fil	on Noed in this national stage application from the	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX		:
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT.	son's Patent Drawing Reviews s Amendment / Comment of .84(c)) should be written on the header according to 37 Costs of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the back) of FR 1.121(d). FERIAL must be submitted. Note the	
	FOR THE DEPOSIT OF B	OLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	Summary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 9/28/04	08), 7. ⊠ Examiner': —	./Mail Date S Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner: 9. ⊡ Other	s Statement of Reasons for Allowance	
of Biological Material	Wid Nelms	<u> </u>	
Supervisory Patent Examiner Technology Center 2800			

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DETAILED ACTION

Election/Restriction

Application's election without traverse of Group I (Claims 9-12) drawn to a semiconductor device is acknowledged for prosecution in the subject application.

Accordingly, claims 13-20 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Applicants have the right to file a divisional application covering the subject matter of the non-elected claims.

Examiner's Amendment.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel claims 13-20.

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Micromechanical Device and Method of Manufacture Thereof having a vibrator formed on the substrate between the

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input terminal electrode and the output terminal electrode, the vibrator having a moving portion with at least two side faces one of which is opposed to the side face of the input terminal electrode and another of which is opposed to the side face of the output terminal electrode, with a small gap respectively, and a pillar fixed to the substrate to support the moving portion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mai-Huong Tran

David Nelms
Supervisory Patent Examiner
Technology Center 2800